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PATENT
Expedited Procedure
After Final Response
Under 37 CFR 1.116

IN THE UNITED STATES PATENT & TRADEMARK OFFICE

In re application of)
) Examiner R. Perez Gutierrez
 HAYEK ET AL.)
) Art Unit 2683
 Appl. No.: 09/998,489)
)
 Confrm. No. 6375)
)
 Filed: 30 November 2001) Atty. Docket No. CS11336
 Title: "RF Receivers And Methods"

RESPONSE UNDER 37 C.F.R. § 1.116

Assistant Commissioner for Patents
Alexandria, VA 22313

Sir:

In the Specification:

Kindly substitute the following new Title:

"METHODS FOR PROCESSING AN RF SIGNAL IN VERY LOW
INTERMEDIATE FREQUENCY AND DIRECT CONVERSION RECEIVERS"

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PATENT
Expedited Procedure
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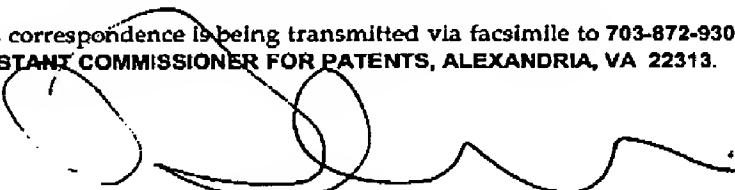
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Certificate of Facsimile Under 37 CFR 1.18

I hereby certify that this correspondence is being transmitted via facsimile to 703-872-9306 on 24 JUNE 2003 addressed to: ASSISTANT COMMISSIONER FOR PATENTS, ALEXANDRIA, VA 22313.



Roland K. Bowler II

In re Applicant:)	
)	Examiner R. Perez Gutierrez
HAYEK ET AL.)	
)	Art Unit 2683
Appl. No.: 09/998,489)	
)	
Filed: 30 November 2001)	Atty. Docket No. CS11336
Title: "RF Receivers And Methods"		

TRANSMITTAL UNDER 37 CFR 1.116

Assistant Commissioner for Patents
Alexandria, VA 22313

HAYEK ET AL.
"RF Receivers And Methods"
Atty. Docket No. CS11336

Appl. No. 09/998,489
Examiner R. Perez Gutierrez
Art Unit 2683

Sir:

The following is enclosed in response to the final Office Action of 18 May 2004:

[X] Response under 37 CFR 1.111 (13 pages);
[X] Fee Calculation Sheet (1 Sheet) (NO FEE DUE).

Respectfully submitted,



ROLAND K. BOWLER II 24 JUNE 2004
REG. NO. 33,477

TELEPHONE NO. (847) 523-3978
FACSIMILE NO. (847) 523-2350

MOTOROLA, INC.
INTELLECTUAL PROPERTY DEPT. (RKB)
600 NORTH U.S. HIGHWAY 45, AN475
LIBERTYVILLE, ILLINOIS 60048

FEE TRANSMITTAL		<i>Complete If Known</i>				
		Application Number	09/998,489			
		Filing Date	30 November 2001			
		First Named Inventor	HAYEK ET AL.			
		Examiner Name	R. Perez Gutierrez			
		Group Art Unit	2683			
TOTAL AMOUNT OF PAYMENT		(\$ 0.00)	Attorney Docket No. CS11336			

METHOD OF PAYMENT				FEE CALCULATION (continued)																																																																																																																																																																																																																																																																																															
<p>1. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge indicated fees and credit any overpayment to:</p> <p>Deposit Account Number 502117 Deposit Account Name Motorola, Inc.</p> <p><input checked="" type="checkbox"/> Charge Any Additional Fee required under 37 CFR 1.16 and 1.17 <input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27</p>				<p>3. ADDITIONAL FEES</p> <table border="1"> <thead> <tr> <th>Large Entity</th> <th>Small Entity</th> <th colspan="2"></th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Description</th> </tr> </thead> <tbody> <tr><td>1051</td><td>130</td><td>2051</td><td>65</td><td>Surcharge - late filing fee or oath</td></tr> <tr><td>1052</td><td>50</td><td>2052</td><td>25</td><td>Surcharge - late Provisional filing</td></tr> <tr><td>1063</td><td>130</td><td>1053</td><td>130</td><td>Non-English specification</td></tr> <tr><td>1812</td><td>2520</td><td>1812</td><td>2520</td><td>For filing a request for ex parte Reexamination</td></tr> <tr><td>1804</td><td>820*</td><td>1804</td><td>820*</td><td>Requesting publication of SIR prior to Examiner action</td></tr> <tr><td>1805</td><td>1840*</td><td>1805</td><td>1840*</td><td>Requesting publication of SIR after Examiner action</td></tr> <tr><td>1251</td><td>110</td><td>2251</td><td>55</td><td>Extension for reply within first month</td></tr> <tr><td>1252</td><td>410</td><td>2252</td><td>205</td><td>Extension for reply within second month</td></tr> <tr><td>1253</td><td>930</td><td>2253</td><td>465</td><td>Extension for reply within third month</td></tr> <tr><td>1254</td><td>1450</td><td>2254</td><td>725</td><td>Extension for reply within fourth month</td></tr> <tr><td>1255</td><td>1970</td><td>2255</td><td>885</td><td>Extension for reply within fifth month</td></tr> <tr><td>1401</td><td>320</td><td>2401</td><td>160</td><td>Notice of Appeal</td></tr> <tr><td>1402</td><td>220</td><td>2402</td><td>160</td><td>Filing a brief in support of an appeal</td></tr> <tr><td>1403</td><td>280</td><td>2403</td><td>140</td><td>Request for oral hearing</td></tr> <tr><td>1451</td><td>1510</td><td>1451</td><td>1510</td><td>Petition to institute a public use proceeding</td></tr> <tr><td>1452</td><td>110</td><td>2452</td><td>55</td><td>Petition to revive - unavoidable</td></tr> <tr><td>1453</td><td>1900</td><td>2453</td><td>650</td><td>Petition to revive - unintentional</td></tr> <tr><td>1501</td><td>1300</td><td>2501</td><td>650</td><td>Utility issue fee (or reissue)</td></tr> <tr><td>1502</td><td>470</td><td>2502</td><td>235</td><td>Design issue fee</td></tr> <tr><td>1503</td><td>630</td><td>2503</td><td>315</td><td>Plant issue fee</td></tr> <tr><td>1460</td><td>130</td><td>1460</td><td>130</td><td>Petitions to the Commissioner</td></tr> <tr><td>1807</td><td>50</td><td>1607</td><td>50</td><td>Processing fee under 37 CFR 1.17(q)</td></tr> <tr><td>1806</td><td>180</td><td>1806</td><td>180</td><td>Submission of IDS</td></tr> <tr><td>8021</td><td>40</td><td>8021</td><td>40</td><td>Recording each patent assignment properly (times number of assignees)</td></tr> <tr><td>1809</td><td>750</td><td>2609</td><td>375</td><td>Filing & submission after final rejection (37 CFR § 1.129(e))</td></tr> <tr><td>1810</td><td>750</td><td>2610</td><td>375</td><td>For each additional invention to be examined (37 CFR § 1.129(b))</td></tr> <tr><td>1801</td><td>750</td><td>2601</td><td>375</td><td>Request for Continued Examination (RCE)</td></tr> <tr><td>1802</td><td>900</td><td>1802</td><td>900</td><td>Request for expedited examination of a design application</td></tr> <tr><td colspan="4">Other fee (specify) _____</td><td colspan="4"></td></tr> <tr> <td colspan="4" style="text-align: center;">SUBTOTAL (1) (\$ 0.00)</td> <td colspan="4" style="text-align: center;">* Reduced by Basic Filing Fee paid</td> </tr> <tr> <td colspan="4" style="text-align: center;">2. 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Name (Print/Type)	Roland K Bowlen II			Registration No.	33,477	Telephone	847-623-3978																																																																																																																																																																																																																																																																																												
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